

Warm Up

① \$23

② $350.13 \times 52 = \$18,206.76$

$$\begin{array}{r} 1500 \\ 700 \\ \hline 16006.76 \\ \times 0.035 \\ \hline \$560.24 \end{array}$$

③ $\begin{array}{r} \$23 \\ + \$10.77 \\ \hline \end{array}$

\$33.77

$$\begin{array}{r} \$560.24 \\ \div 52 \\ \hline \end{array}$$

\$10.77

Single 1500
married ~~3000~~
dep. 700

$$④ 70,450 \div 52 = 1354.81$$

\$154 week

$$\begin{array}{r} ⑦ 333.67 \\ + 189.43 \\ \hline \$523.10 \end{array}$$

$$⑤ 154 \times 52 = 8008 \div 24 = \$333.67$$

$$\begin{array}{r} ⑥ 70,450 \\ 3,000 \\ 700 \\ 700 \\ 700 \end{array}$$

$$\boxed{65,350}$$

$$\begin{array}{r} - 2,000 \\ \hline \end{array}$$

$$63,350$$

$$\begin{array}{r} - 3,000 \\ \hline \end{array}$$

$$60,350$$

$$\begin{array}{r} - 5,000 \\ \hline \end{array}$$

$$\boxed{55,350}$$

$$2000 \times 0.02 = 40$$

$$3000 \times 0.035 = 105$$

$$5000 \times 0.05 = 250$$

$$\rightarrow 55,350 \times 0.075 = 4151.25$$

$$\boxed{\$4546.25}$$

$$\div 24$$

$$\boxed{\$189.43}$$

$$\textcircled{8} \quad 1400 \times 24 = 33,600 \div 52 = \$646.15/\text{wk}$$

$$\$23/\text{wk} \times 52 \div 24 = \textcircled{\$49.83/\text{semimonthly}}$$

$$\begin{array}{r} \textcircled{9} \quad 33,600 \\ - 3,000 \\ - 2,800 \\ \hline 27,800 \end{array}$$

$$\begin{array}{r} \times 0.026 \\ \hline 722.80 \end{array} \div 24 = \textcircled{\$30.12}$$

$$\textcircled{10} \quad 49.83 + 30.12 = \textcircled{79.95}$$

$$\textcircled{11} \quad 62,560 \div 52 = 1203.08/\text{wk}$$

$$\textcircled{*212/\text{wk}}$$

$$\textcircled{14} \quad \begin{array}{r} 918.67 \\ 325.43 \end{array}$$

$$\textcircled{\$1244.10}$$

$$\textcircled{12} \quad 212 \times 52 = 11024 \div 12 = \textcircled{*918.67}$$

$$\textcircled{13} \quad \begin{array}{r} 62560 \\ - 1500 \\ - 700 \end{array}$$

$$\textcircled{\$60,360}$$

$$\begin{array}{r} - 2000 \\ 58,360 \\ - 3,000 \\ 55,360 \\ - 5,000 \\ 50,360 \end{array}$$

$$2000 \times 0.02 = 40$$

$$3000 \times 0.03 = 90$$

$$5000 \times 0.05 = 250$$

$$\rightarrow 50,360 \times 0.07 = 3525.20 +$$

$$3905.20$$

$$\div 12$$

$$\textcircled{*325.43}$$